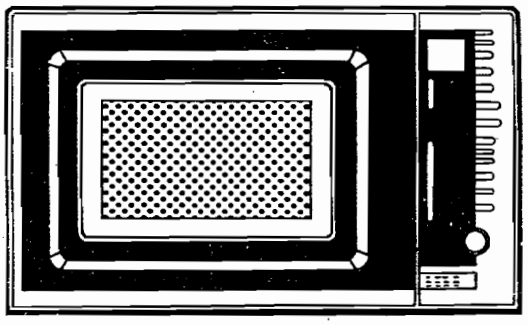
QUEL -10287

Technische Unterlage

Quelle Technischer Kundendienst 051.361.4

Priv.-Nr. 5983



UTS-Nr.: 999 QUELLE
Best.Nr.: 0513614/01
Ger.Bez.: MW.GERAET

GKz: G GERAET
WGT: 630 MIKROWELLENGERAETE
KD-Sektor: E EL-GROSSGERAETE
BaumNr.: 07 E-HERDE, KOCHMULDEN
Klassierung:
IFW-FehlerGru.: 101 WAERMEGERAETE
Type/Privileg/Universum.Nr 5983 WEISS
Beschreibung MH-1263 SD
VK-Preis: 998.50

Serviceart: 01 QUELLE-TKD
Garantie fuer Kunden 12 Monate
Sondervereinbarungen:

Garantiereparatur 9999999 QUELLE
Sondervereinbarungen:

Katalog	Seite
Erst 942 HAUPTKATALOG F/S 94	1102
Letzt 944 HAUPTKATALOG H/W 94	0000

6700-451/0293

Quelle Schickedanz AG & Co.
Kundendienstzentralleitung Duisburger Str. 57, 8500 Nürnberg
Bei allen Reparaturen sind die gültigen Sicherheitsvorschriften zu beachten!

Nachdruck nicht gestattet
Änderungen vorbehalten

05. April 1994

10284

KZ	IdentNr	Bezeichnung	Stk	Position im Bild	Herstellercode
G	0051361/01	MW.GERAET	001		
E	0069898	TUER KOMPL.WEISS	001	1000	0 B 71053H
E	7702442	FERRITE-H	001	1107	4 B 74139B
E	7702459	FERRITE-T	001	1108	4 B 74142B
E	7702467	FERRITE-L	001	1109	4 B 74140B
E	7702475	FERRITE-U	001	1110	4 B 74141B
E	7702483	SCHLIESSHACKEN OBEN	001	1111	3 B 71929A
E	7702491	SCHLIESSHACKEN UNTEN	001	1112	3 B 71930A
E	7702509	SCHUBSTANGE	001	1113	3 B 72692A
E	7374762	ACHSE F. SCHLIESSNASE	001	1114	4 B 70898A
E	0069906	DECOR BEDIENBLENDE WEISS	001	2002	3806W2A005B
E	0069914	BEDIENBLENDE WEISS	001	2001	3572W1A024C
E	0069922	TASTE TUEROEFFNER WEISS	001	2003	5020W3G028B
E	7725864	DRUCKFEDER	001	2004	4 B 72023A
E	7702582	SCHLIESSHAKEN (TUEROEFFNER)	001	2005	3 B 73251A
E	0069948	FOLIE BEDIENBLENDE WEISS	001	2006	3790W3D006A
E	0069955	GLAS DIGITRON	001	2007	3790W4D005A
E	0069963	GLAS	001	2008	4 B 75698A
E	0069971	GLAS	001	2009	4 B 75699A
E	0069989	GLAS	001	2010	4 B 75833A
E	0069997	LED	001	2011	4 B 75814A
E	0070003	TASTE A	001	2012	4 B 75559A
E	0070011	TASTE B	001	2013	4 B 75560A
E	0070029	TASTE C	001	2014	4 B 75561A
E	0070037	SCHALTERKAMM	001	2015	4980W3A010A
E	0070045	SCHALTERKAMM	001	2016	4980W3A011A
E	0070052	POTENTIOMETER KOMPL. WEISS	001	2019	3 B 74421A
E	0070060	ELEKTRONIK PLATINE KOMPL.	001	2020	5247W1YS19A
E	0070078	SCHALTERPLATINE KOMPL.	001	2021	5247W1YS19C
E	0070086	GEHAEUSEMANTEL WEISS	001	3000	0 B 71047B
E	0070094	TUERSCHARNIER OBEN	001	3002	4 B 75588A
E	7738545	ABDECKUNG F.HF.KANAL	001	3003	4 B 76094A
E	7702772	DREHTELLER-AUFLAGERING KPL	001	3004	2 B 72237A
E	7702699	BEFESTIGUNG F. GRILLH.	001	3005	4 B 74483A
E	7733132	AUFLAGE F. DREHSPIESS	001	3006	4 B 75484A
E	7738602	GRILLROHRHEIZKOERPER.1200 WATT	001	3007	1 B 71183E
E	7702756	ROST HOCH G	001	3008	2 B 72280A
E	7702749	ROST NIEDER C	001	3009	2 B 72280B
E	7702764	DREHTELLER EMAIL. 355MM	001	3010	2 B 72301A
EE	7375280	GETRIEBEMOTOR GM-7B-24OF 2.9 U.	001	3013	2 B 70767G
E	0070102	H-SENSOR KOMPL.	001	3015	6501W3A004B
E	7702673	MITNEHMER 3 ECKIG	001	3016	4 B 73908A
E	7738594	AUSHEBEGRIFF F.GRILLSPIESS	001	3017	2 B 72896B
E	7738586	SPIESSGABEL KPL	001	3018	3 B 74035A
E	0070169	TRANSFORMATOR	001	3315	6010W2P007H
E	7738560	MOTOR F.GRILLGETRIEBE	001	3324	2 B 72656E
E	7738578	ZAHNRAD (SPIESSEITE)	001	3327	4 B 75472A
E	7733181	ZAHNRAD MOTORSEITE	001	3328	4 B 74952A
E	0070110	SCHLIESSHAKEN OBEN	001	4000	3 B 72277C
E	0070128	SCHLIESSHAKEN UNTEN	001	4001	3 B 72278M
E	7738610	LUFTKANAL	001	4402	1 B 72585A
E	7362726	WIDERSTAND 30 OHM 20 W.M.LASCHE	001	4403	3 B 71807A
E	0070136	MAGNET 240V DC	001	4404	6420W3S001A
E	7702830	KLAPPE	001	4406	4 B 73907A
E	7702848	ACHSE	001	4407	4 B 74088A
E	7702855	HEBEL	001	4408	4 B 74087A
E	7702863	DRUCKFEDER	001	4409	4 B 70923A
E	7702889	THERMOSTAT F. MAGN.	001	4411	3 B 70068J
E	7702897	ENTSTOERFILTER	001	4413	2 B 72708A
E	7738628	MOTOR (KUEHLUNG)	001	4414	2 B 72358E
E	7702913	HALTERUNG F. GEBLAESE	001	4415	1 B 71516A
E	7702921	KUEHLFLUEGEL	001	4417	2 B 72279A

E	7738636	HSP.KONDENSATOR 1.1 MF 2100V AC	001 4418	3 B 71858L
E	7702947	DIODE (HSP) M.KABEL	001 4419	3 B 73348F
E	7702988	THERMOSTAT-TRAEGER	001 4424	4 B 74584A
E	0070136	MAGNET 240V DC	001 4426	6420W3S001A
E	7362742	AC RELAIS	001 4431	3 B 70211B
E	7395742	MAGNETRON 2 M 214-39F	001 5000	2 B 71732B
E	7702723	GLUEHLAMPE 25 W	001 5003	3 B 71543G
E	7374994	LAMPENGLASSCHEIBE	001 5005	4 B 72492A
E	7709272	SICHERUNG 15 A.	001 5009	3 B 70856G
E	0070144	THERMISTOR	001 5015	2 B 72282B
E	7738644	HSP.SICHERUNG M.KABEL	001 5024	3 B 72892K
E	7702996	THERMOSTAT F. GARRAUM	001 5507	3 B 72542F
E	7703010	FLUEGEL C	001 5509	3 B 72561A
E	7703028	ABSTANDHUELSE	001 5510	4 B 73725A
E	7738651	ROHRHEIZKOERPER UML.1500W	001 5511	1 B 71187E
E	7703044	HALTERUNG F. UML. HEIZK.	001 5512	4 B 73754A
E	7703051	WANNE F UML.	001 5513	1 B 71513A
E	7703077	KUEHLFLUEGEL C	001 5516	3 B 72559A
E	7738669	MOTOR (UMLUFT)	001 5518	2 B 72063D
E	0070151	MUTTER LUEFTERFLUEGEL	001 5520	1NHA0400032
E	7703119	KABELBAUM F UML. MOTOR	001 5528	4 B 74175A
E	7703234	ZIERLEISTE B	001 6001	3 B 70060C
E	7352834	U-KST-SCHEIBE 24.6/6.3X1.6	001 6004	4 B 70045B
E	7738677	HSP.TRAFO	001 6006	2 B 72072C
E	0070169	TRANSFORMATOR	001 6011	6010W2P007H
E	7703127	SCHALTERTRAEGER	001 6603	3 B 71933A
E	7733033	SCHALTER (MIKRO) SZM-V16-FA-63	001 6604	3 B 73362F
E	7721657	SCHALTER (MIKRO) VP-533A-OF	001 6604	3 B 73362E
E	7703143	SCHALTERTRAEGER-L	001 6605	3 B 71931A
E	7703150	SCHALTER (MIKRO)	001 6606	3 B 73360B
E	7647746	SCHALTER (MIKRO)-MONITOR	001 6607	3 B 73360D
E	7703168	HEBEL	001 6608	4 B 70698A
E	7703176	HEBEL	001 6610	4 B 74858A
E	7703184	MIKR-SCHALTER SZM-V01-FA-33	001 6614	3 B 73362A
E	0070177	TUERSCHARNIER UNTEN	001 6704	4 B 75587A
E	0070185	WIDERSTAND ZEMENT 39 OHM 5WATT	001 WR1	ORM0392N662

********** ENDE der Liste **********

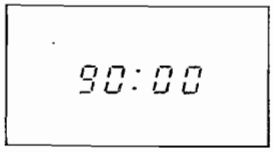
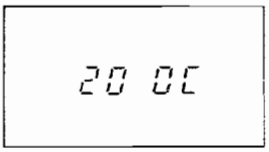
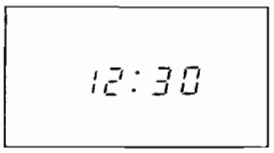
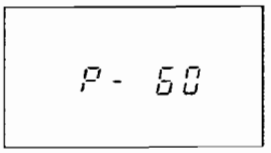
2. Microwave Cooking Power

Microwave cooking power can be chosen from any of the 5 cooking powers listed below. If cooking power is not programmed, the oven operates at cooking power HI.

Numbers of Touch Pads	Cooking Power	%	Microwave Emission Time (sec/cycle)	
			ON	OFF
	20	20	6	16
	40	40	10	12

Numbers of Touch Pods	Cooking Power	%	Microwave Emission Time (sec/cycle)	
			ON	OFF
	60	60	14	8
	80	80	18	4
	HI	100	22	0

3. Digital Readout Display

Time	Temperature	Clock	Cooking Power
			
(Example:90 min)	(Example:200℃)	(Example:12 hours and 30 minutes)	(Example:cooking power 60)

NOTE:

1. Beep Sound

The beep sound is activated under the following conditions.

Conditions	Beep Sound Signal
• When the Button is touched,	BEEP
• When cooking is done,	BEEP BEEP BEEP~
• When an error occurs,	BEEP~
• When the cooking stage is changed,	BEEP BEEP
• When the first power level stage is ended during auto weight deforst operation,	BEEP BEEP BEEP BEEP BEEP

SUMMARIZED OPERATING INSTRUCTIONS

• **"MICRO POWER" COOKING**

1. Touch COOKING METHOD once.
   -The microwave symbol will blink.
2. Set the Power Level by turning VOLUME KNOB.
3. Touch TIME.
4. Set desired cooking time by turning VOLUME KNOB.
5. Touch START.

• **"CONVECTION" COOKING**

1. Touch COOKING METHOD twice.
   -The Convection symbol will blink.
2. Set cooking temperature by turning VOLUME KNOB.
3. Touch TIME.
4. Set desired cooking time by turning VOLUME KNOB.
5. Touch START.

• **"GRILL" COOKING**

1. Touch COOKING METHOD 3 times.
   -The Grill symbol will blink
2. Set desired cooking temperature by turning VOLUME KNOB.
3. Touch TIME.
4. Set desired cooking time by turning VOLUME KNOB.
5. Touch START.

• **"USER COMBINATION" COOKING**

1. Touch COOKING METHOD 5 times.
2. Set cooking power level and temperature by turning VOLUME KNOB.
3. Touch TIME.
4. Set desired cooking time by turning VOLUME KNOB.
5. Touch START.

• **"AUTO WEIGHT DEFROST"**

1. Touch AUTO WEIGHT DEFROST.
   There are three preset defrosting category.
2. Touch WEIGHT.
3. Set desired weight by turning VOLUME KNOB.
4. Touch START

• **"COMBINATION" COOKING**

1. Touch COOKING METHOD 4 times.
   -The Combination symbol will blink
2. Select desired cooking category by turning VOLUME KNOB.
3. Touch TIME.
4. Set desired cooking time by turning VOLUME KNOB.
5. Touch START.

• **"AUTO WEIGHT COMBINATION" COOKING**

1. Touch AUTO WEIGHT COMBINATION COOKING.
   There are seven preset cooking category.
2. Touch WEIGHT.
   The weight can be programmed in the kilogrammes or pounds.
3. Set the desired weight by turning VOLUME KNOB.
4. Touch START.

• **"AUTO SENSOR" COOKING**

1. Touch AUTO SENSOR COOKING.
2. Touch MORE or LESS.
3. Tocuh START.

• **"ROTISSERIE" COOKING**

1. Touch rotisserie key after setting of the mode (microwave mode, convection mode, combination mode, grill mode and auto weight combination).
2. Touch START.

• **"AUTO START" COOKING**

1. Touch AUTO START.
2. Enter the start cooking hour by turning VOLUME KNOB.
3. Touch AUTO START.
4. Enter the start cooking minute by turning VOLUME KNOB.
5. Set desired cooking program.
6. Touch START.

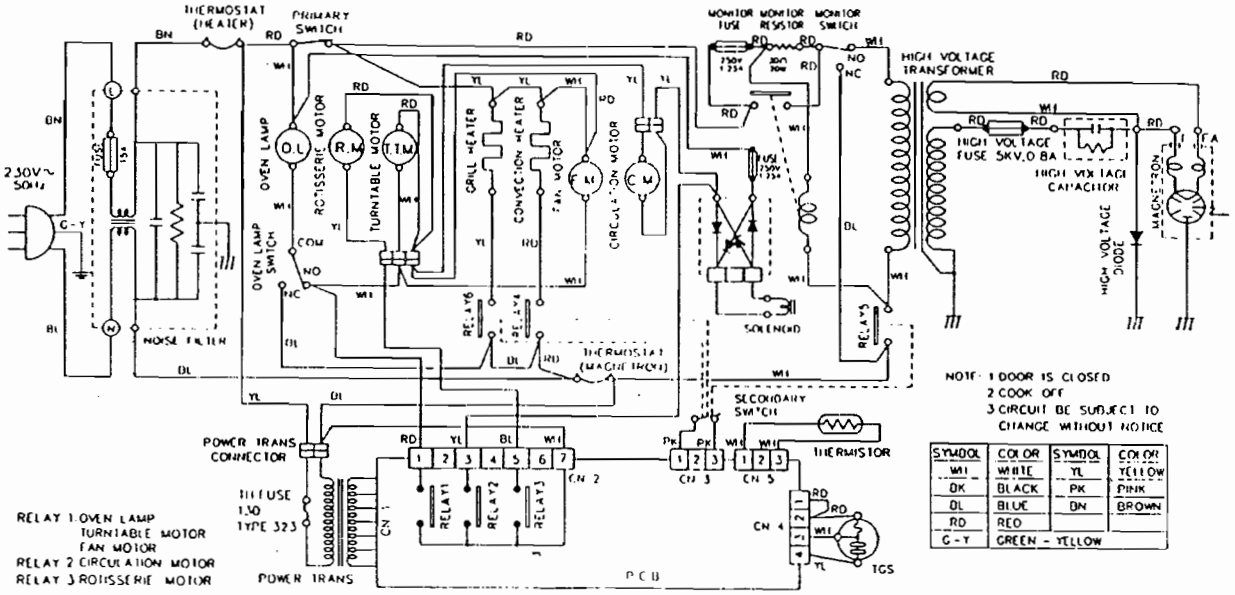
• **"TWO-STAGE COOKING (MICRO POWER)"**

1. Touch COOKING METHOD once.
   -The microwave symbol will blink
2. Set the Power Level by turning VOLUME KNOB.
3. Touch TIME.
4. Set desired cooking time by turning VOLUME KNOB.
5. Touch COOKING METHOD twice.
   -The Covection symbol will blink.
6. Set cooking temperature by turning VOLUME KNOB.
7. Touch TIME.
8. Set desired cooking time by turning VOLUME KNOB.
9. Touch START.

SCHEMATIC DIAGRAM

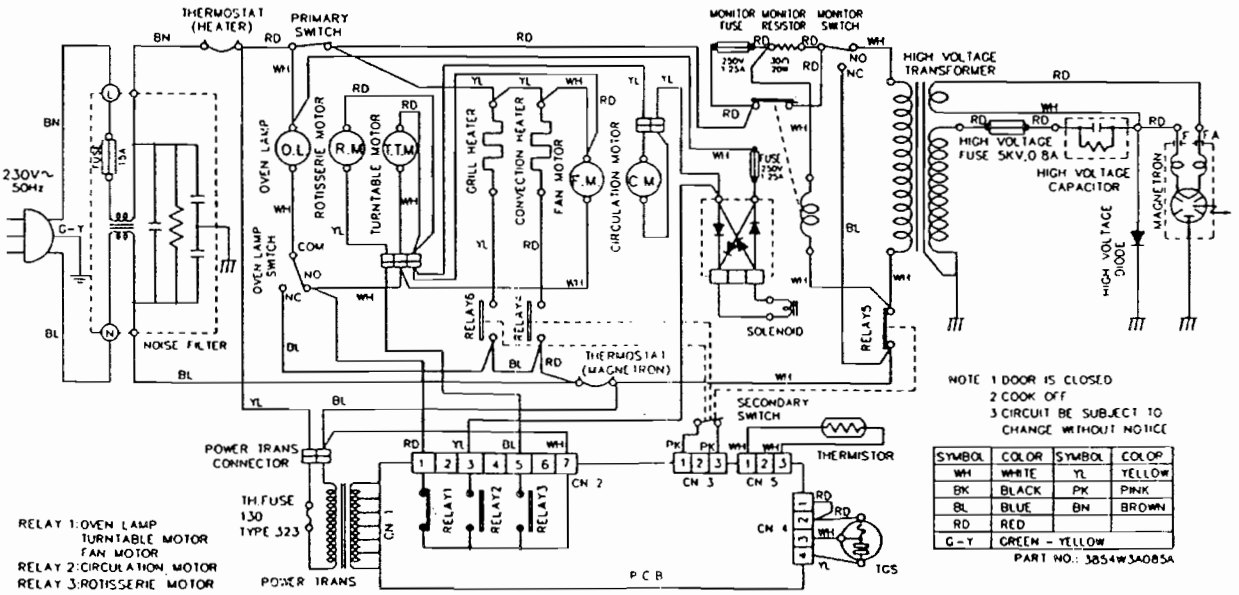
SYSTEM 1 : STAND-BY CONDITION

Set up : Door is opened. Oven power cord is plugged into standard
Normal operation
- Oven light turns on.



SYSTEM 2 : MICROWAVE COOKING CONDITION

Set up : Door is closed. Start is touched.
Normal operation
- Oven light turns on.
- Turntable operates.
- Fan motor operates.

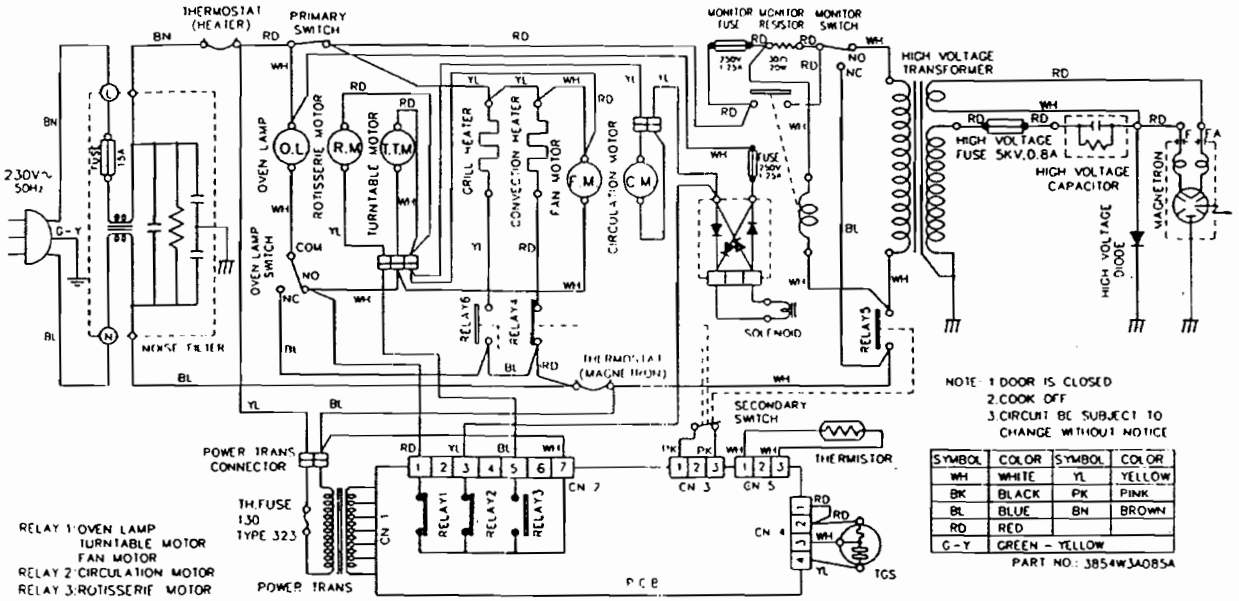


SYSTEM 3 : CONVECTION COOKING CONDITION

Set up : Door is closed. Start is touched.

Normal operation

- Oven light turns on.
- Turntable operates.
- Fan motor and circulation motor operate.



SYMBOL	COLOR	SYMBOL	COLOR
WH	WHITE	YL	YELLOW
BK	BLACK	PK	PINK
BL	BLUE	BN	BROWN
RD	RED		
G-Y	GREEN - YELLOW		

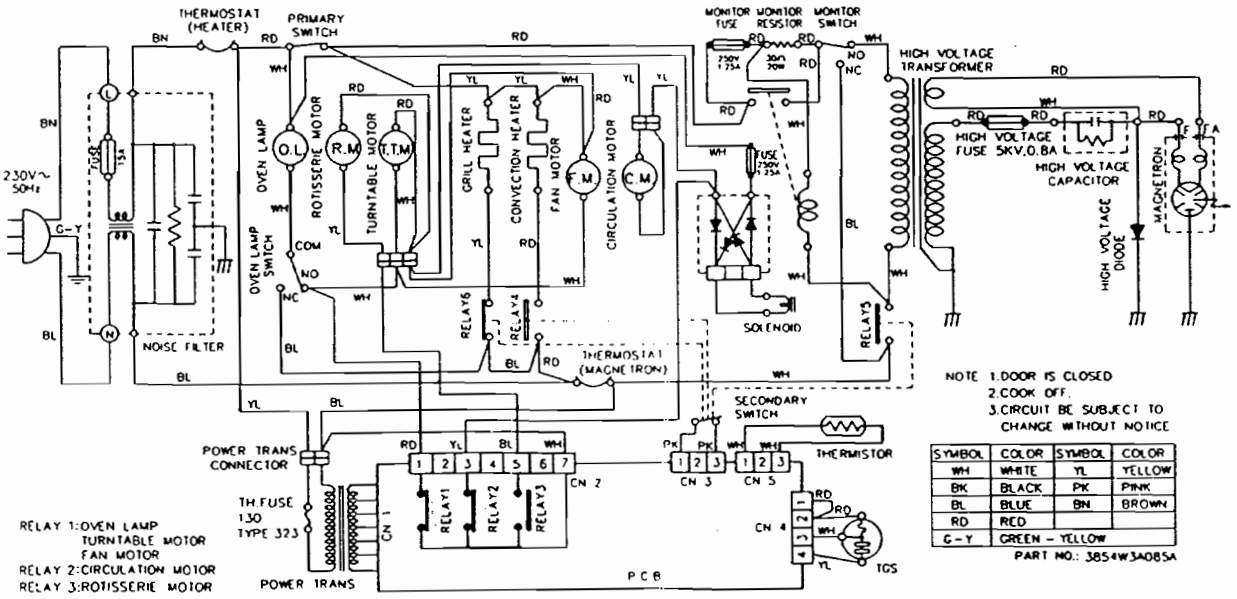
PART NO.: 3854W3A085A

SYSTEM 4 : GRILL COOKING CONDITION

Set up : Door is closed. Start is touched.

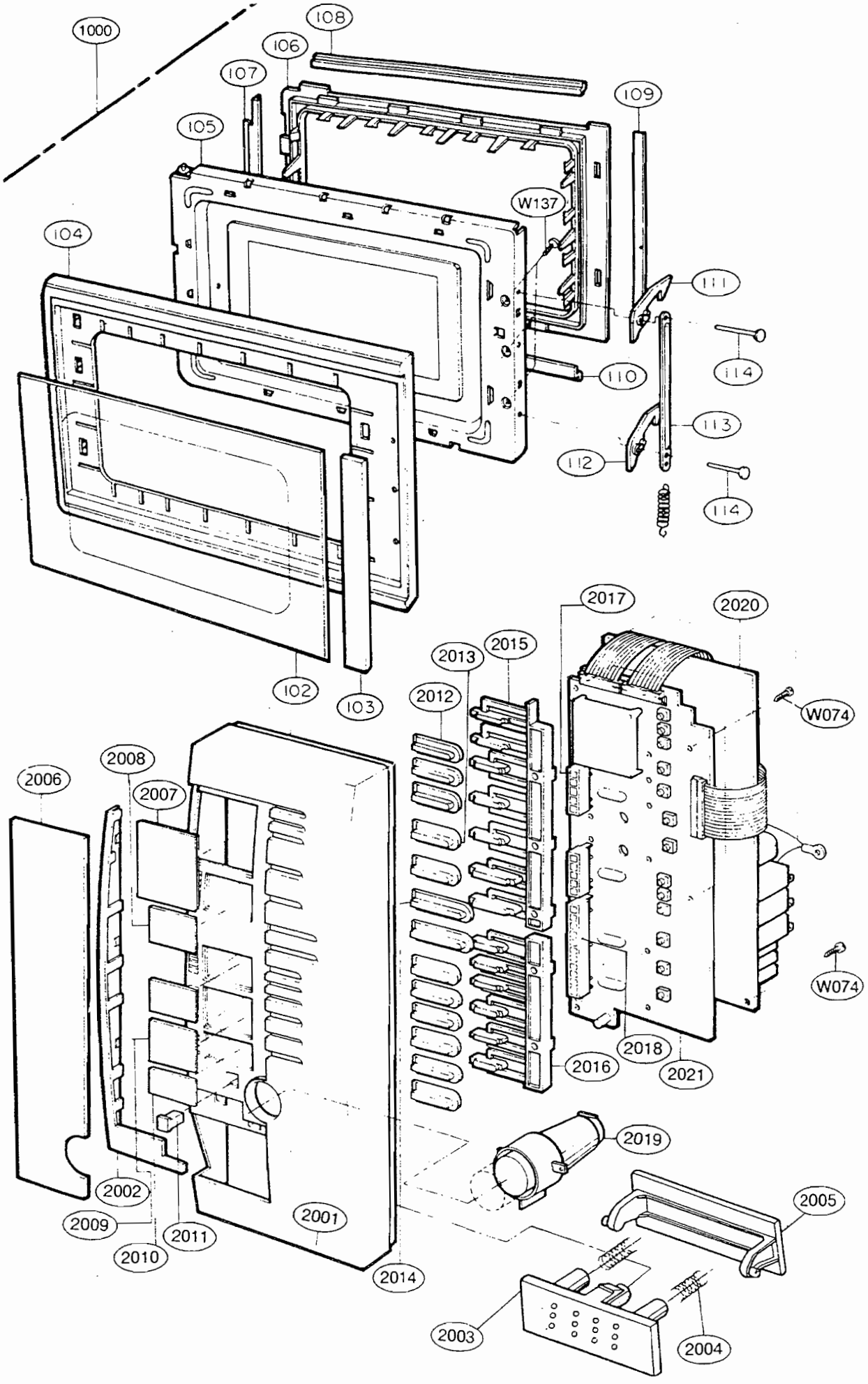
Normal operation

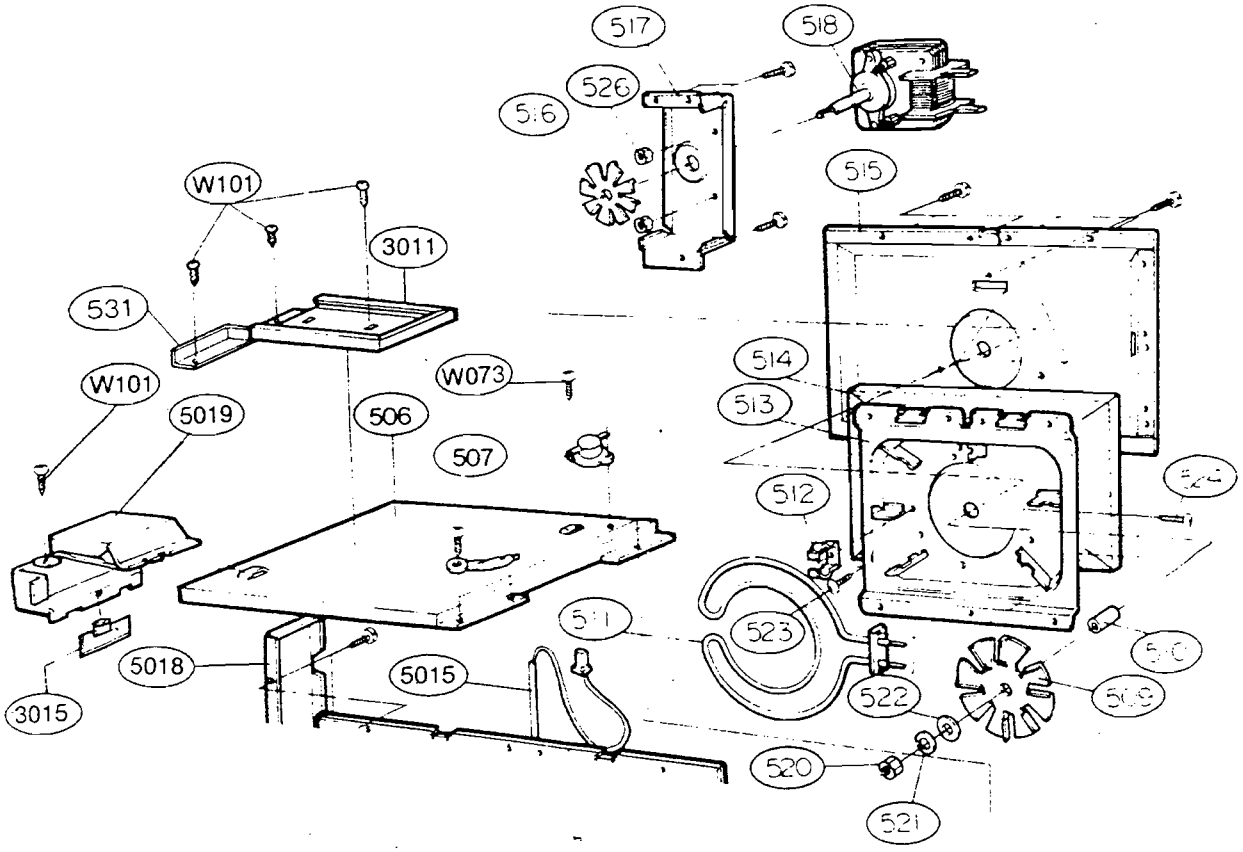
- Oven light turns on.
- Turntable operates.
- Fan motor and circulation motor operate.

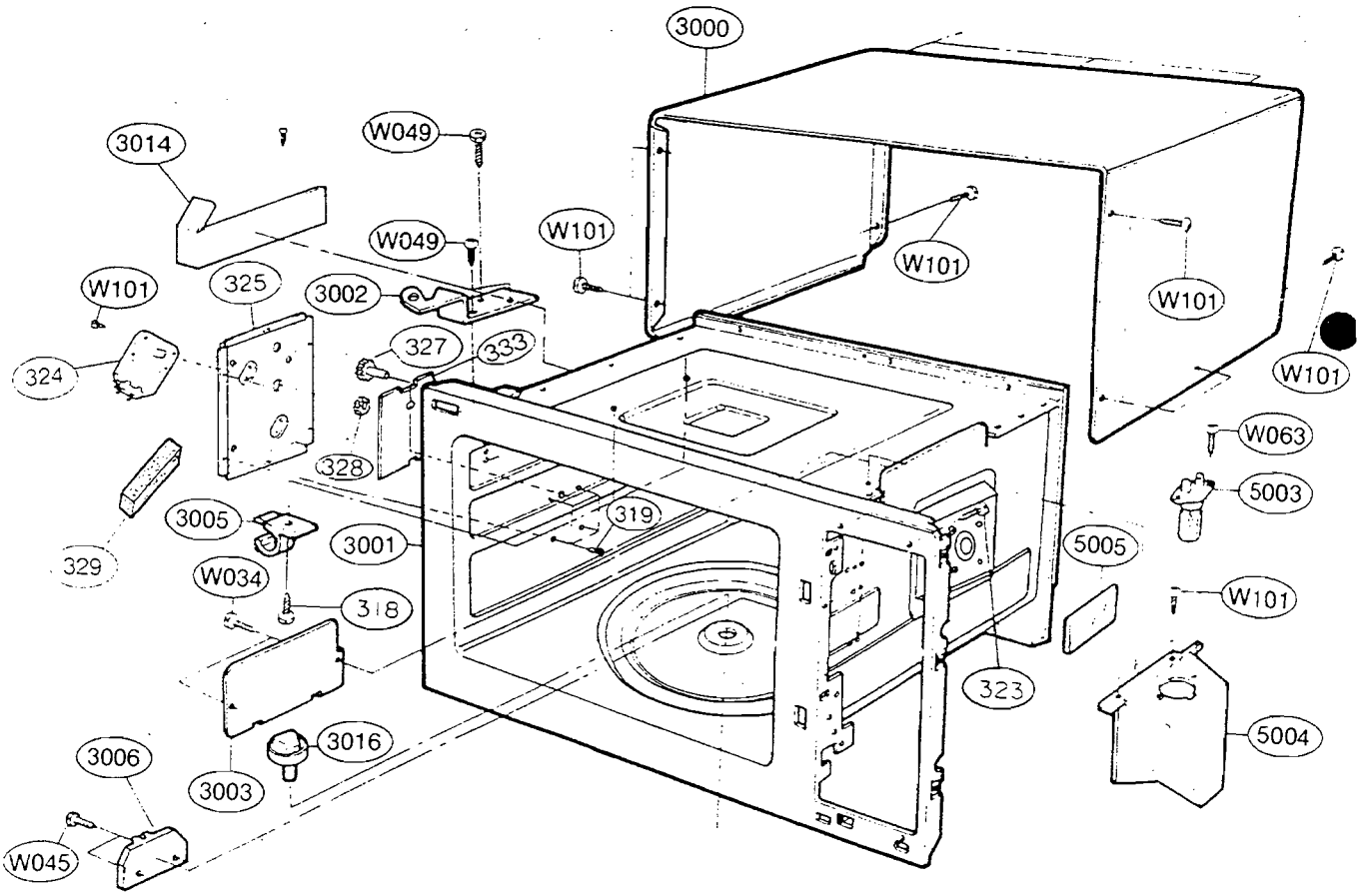


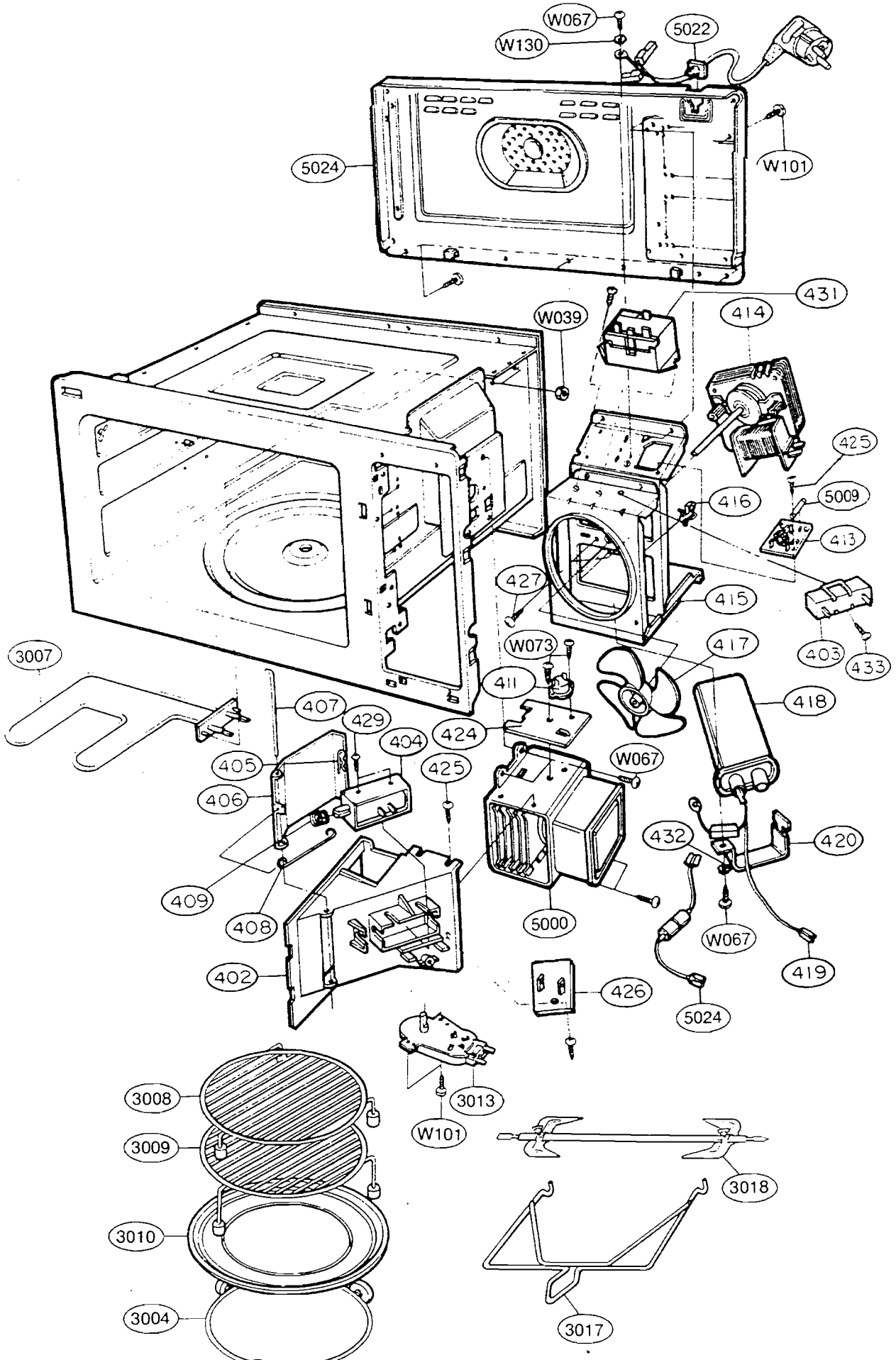
SYMBOL	COLOR	SYMBOL	COLOR
WH	WHITE	YL	YELLOW
BK	BLACK	PK	PINK
BL	BLUE	BN	BROWN
RD	RED		
G-Y	GREEN - YELLOW		

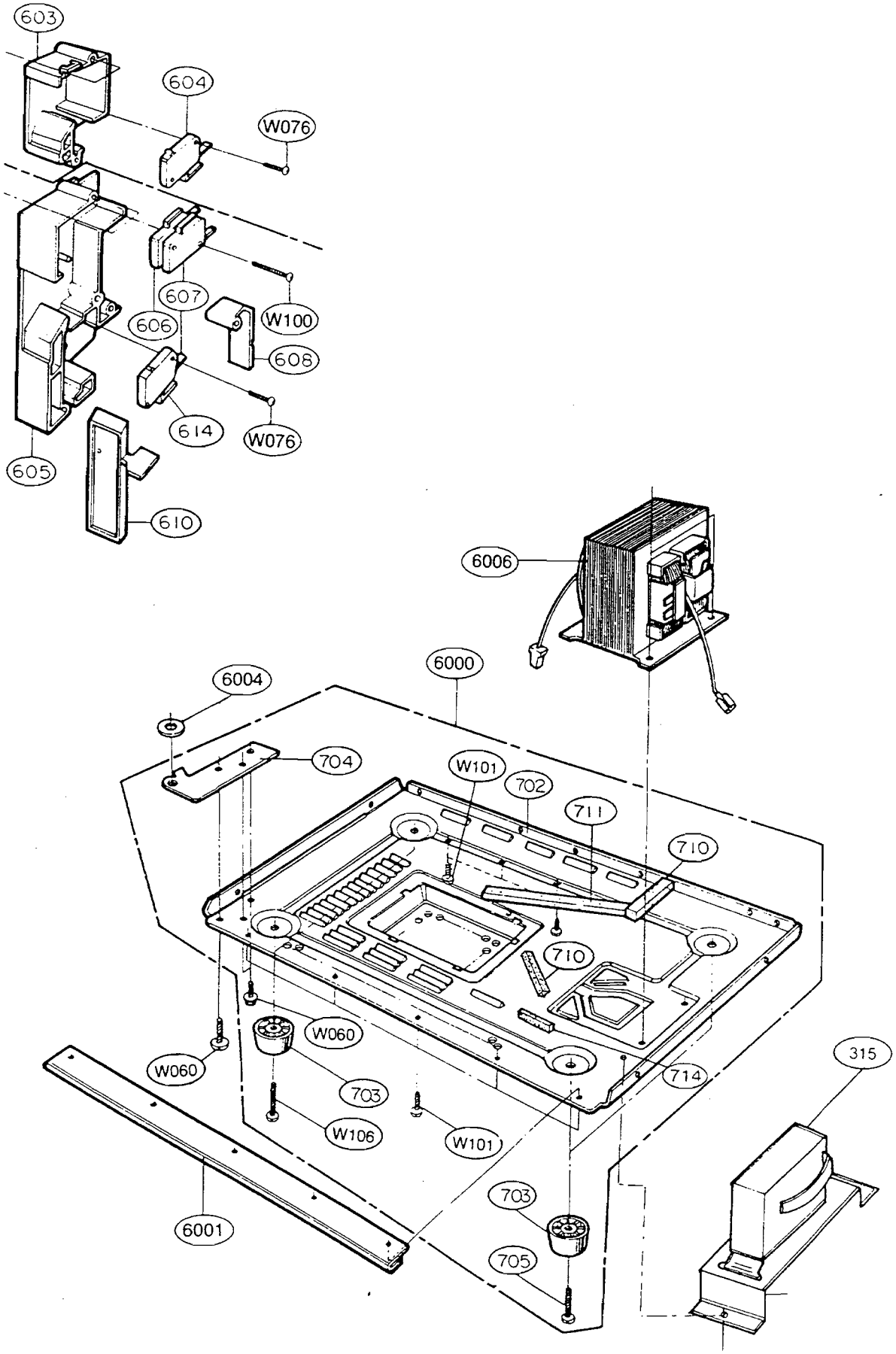
PART NO.: 3854W3A085A


1000
108
106
107
105
109
W137
104
111
110
114
113
112
114
102
103
2017
2020
2015
2013
2012
W074
2008
2006
2007
W074
2018
2021
2016
2019
2005
2002
2009
2011
2001
2010
2014
2003
2004


517
518
526
516
W101
3011
515
531
W073
514
W101
5019
506
513
507
512
511
523
5018
5015
522
520
521
3015


3000
3014
W049
W049
W101
W101
W101
W101
W101
325
3002
327
333
324
328
W063
5003
329
3005
319
3001
5005
W034
318
W101
323
3016
5004
3006
3003
W045


W067
W130
5022
5024
W101
431
414
W039
425
5009
416
413
427
415
403
433
3007
W073
417
411
418
407
429
424
404
405
425
W067
406
432
420
409
408
5000
W067
419
402
426
5024
3013
3008
W101
3018
3009
3010
3017
3004


603
604
W076
607
606
W100
608
614
W076
605
610
6006
6000
6004
704
W101
702
711
710
710
W060
W060
703
W106
W101
714
315
703
705
6001